

Electronic Acknowledgement Receipt

EFS ID:	2449306
Application Number:	09809885
International Application Number:	
Confirmation Number:	7715
Title of Invention:	Chemical derivatization of single-wall carbon nanotubes to facilitate solvation thereof; and use of derivatized nanotubes to form catalyst-containing seed materials for use in making carbon fibers
First Named Inventor/Applicant Name:	John L. Margrave
Customer Number:	26201
Filer:	Ross Spencer Garsson/Wanda Kellar
Filer Authorized By:	Ross Spencer Garsson
Attorney Docket Number:	21753-013003
Receipt Date:	09-NOV-2007
Filing Date:	16-MAR-2001
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Application Type:	Utility under 35 USC 111(a)

Payment information:

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RAM confirmation Number	697
Deposit Account	061050

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	21753-013003-ids.pdf	159322 1fade76e24bbdb1c829f3eaf6da55a593 5290625	no	1
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	21753-013003-1449.pdf	651615 9c93c5194e56d9cb48c1b49ce2c13437 aa1eed41	no	2
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	wo9732571.pdf	5144620 4977b50ddb0608e56731b289db7f2827 0441a3dd	no	134
Warnings:					
Information:					
4	Foreign Reference	wo9618059.pdf	6482943 745c2f80c15c1a8477df97c57lba09516 d3f0a2c	no	165
Warnings:					
Information:					
5	Foreign Reference	08325008.pdf	36492 ac147417f562d7daa6b5afe94359a93b ce0a9ae2	no	1
Warnings:					
Information:					
6	Foreign Reference	wo0073205.pdf	1276029 c50c90d3c7705aeb404118919ce45391 a279f2e7	no	66
Warnings:					
Information:					
7	NPL Documents	IijimaSingleShellCarbonNanotubesof1nmDiameter.pdf	219983 1db76a7a4e605915e138bc10e62791dc6da0b46f	no	3
Warnings:					
Information:					
8	NPL Documents	LiLargeScaleSynthesisofAlignedCarbonNanotubes.pdf	278922 6cec0137cecaf83f3eccf21ab7a72a4fe 63944e	no	3
Warnings:					
Information:					

9	NPL Documents	UgarteNanocapillarityandChemistryinCarbonNanotubes.pdf	635758 633693623847c9dd5bc3f6c1a39b5813 fbbe7e16	no	8
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Warnings:

Information:

10	NPL Documents	RaoDiameterSelectiveRaman.pdf	1800236 3bc0f78d1cc3a9558ehb94ce257500a 4932a6a2	no	4
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Warnings:

Information:

11	NPL Documents	CharlierMicroscopicGrowthMechanismsforCarbonNanotubes.pdf	350122 95ee9b64b12dab3cb8162bb9bfa976ea c7521dc6	no	5
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Warnings:

Information:

12	NPL Documents	HamadaNewOneDimensionalConductorsGraphiticMicrotubules.pdf	318512 0c04ab96073e386b680ead3f88bf1175 a0dbd981	no	5
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Warnings:

Information:

13	NPL Documents	GuoSelfAssemblyofTubularFullerenes.pdf	398567 c26083ec6e42efbbe539edbe3143464d 92b73496	no	6
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Warnings:

Information:

14	NPL Documents	GuoCatalyticGrowthofSinglewalledNanotubesbyLaserVaporization.pdf	644747 7e832c35f7c3bc370b12ccfc918725690 c074aad	no	8
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Warnings:

Information:

15	NPL Documents	RinzlerUnravelingNanotubesFieldEmissionfromanAtomicWire.pdf	670658 79efc2dd069a2fd86b3dc143a57a3abe a0883014	no	6
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Warnings:

Information:

16	NPL Documents	GuoandSmalleyProductionofSinglewallCarbonNanotubesViaLaser.pdf	455267 57419e145d4a5de3b247c491f70ecd0c 95d8b185	no	13
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Warnings:

Information:

17	NPL Documents	ThessCrystallineRopesofMetallocCarbonNanotubes.pdf	487555 02867b8a83cf2bd013dd51dc310d7b67 963b6e32	no	7
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Warnings:

Information:

18	NPL Documents	GeandSattlerScanningTunnelingMicroscopyofSingleshellNanotubes.pdf	134183 5f7fb9461e3966de5ce680109895354a7ff66f	no	3
Warnings:					
Information:					
19	NPL Documents	daiSinglewallNanotubesProducedbyMetalCatalyzedDisproportionation.pdf	323628 9a3ed5f808d03118ca16f907dfd7c12b91f912b4	no	6
Warnings:					
Information:					
20	NPL Documents	LambertImprovingConditionsTowardsIsolatingSingleShellCarbon.pdf	692866 48a02f169544a84afaca269178fb9bae682be5	no	10
Warnings:					
Information:					
21	Fee Worksheet (PTO-06)	fee-info.pdf	8277 80953462f5ce8ad30549c31bfccce69c973063d5	no	2
Warnings:					
Information:					
Total Files Size (in bytes):				21170302	
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p>New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p>National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p>New International Application Filed with the USPTO as a Receiving Office If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					